IAP7 Rec'd PCT/PTO 03 APR 2006

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

OLD A		are required to respond to a c Application Number	ollection of info		unless it	displays a valid OMB control number.
TRANSMITTAL	-	Filing Date				
APD A STORM	•	First Named Inventor	January 31	<u> </u>		
APD 1 2 2006 & FORM		Art Unit	Beverly L.	Davidson		
. <i>!!</i>			1635			
or all correspondence after	nitial filing)	Examiner Name	Unknown			
Total Number of Pages in This Submission		Attorney Docket Number	17023.045	US2		
	ENCLOSURES (Check all that apply)					
Fee Transmittal Form Fee Attached		rawing(s) censing-related Papers			Appea	Allowance Communication to TC Il Communication to Board beals and Interferences
Amendment/Reply After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement Certified Copy of Priority Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.	Pe Pro Pro Ch Remarks	etition etition to Convert to a ovisional Application ower of Attorney, Revocati nange of Correspondence erminal Disclaimer equest for Refund D, Number of CD(s) Landscape Table on C	Address	Conc	Appea (Appea Propri Status Other below	al Communication to TC al Notice, Brief, Reply Brief) etary Information Letter Enclosure(s) (please Identify): 14 pgs.); Communication Related Applications (1 pg.);
SIG Firm Name	NATURE OF	APPLICANT, ATTO	ORNEY, O	RAGI	ENT	
VIKSNINS HARRIS 8	PADYS PLLP					
Signature	11					
Printed name Peter L. Malen						
Date March 31, 2006			Reg. No.	44,894		
I hereby certify that this correspondence sufficient postage as first class mail in a	CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on					ited States Postal Service with
the date shown below: Signature						
Typed or printed name	tw Male	in			Date	March 31, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

APR 0 3 2008 S/N 197522,954 IN

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Beverly L. Davidson et al.

Examiner:

Unknown

Serial No.:

10/522,954

Group Art Unit:

1635

Filed:

January 31, 2005

Docket:

17023.045US2

Title:

ALLELE-SPECIFIC SIRNA-MEDIATED GENE SILENCING

COMMUNICATION CONCERNING RELATED APPLICATIONS

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants would like to bring to the Examiner's attention the following related applications.

Applications that claim priority to the related application(s) may be filed, and Applicants respectfully request that the Examiner additionally review those applications prior to issuing a Notice of Allowance in the present application.

Application Number	Filing Date	Docket Number
10/212,322	08/05/02	17023.023US1
10/430,351	05/05/03	17023.026US2
11/047,429	01/31/05	17023.026US3
10/738,642	12/16/03	17023.034US1
11/343,366	01/31/06	17023.045US3
10/859,751	06/02/04	17023.047US1
11/048,627	01/31/05	17023.053US1

Respectfully submitted, Beverly L. Davidson et al. By their Representatives, Viksnins Harris & Padys PLLP P.O. Box 111098 Saint Paul, MN 55111 952 876-4094

Date March 30, 2006

By Deter I

Reg. No. 44,894

CERTIFICATE UNDER 37 CFR 1.8: I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment; Commissioner for Patents; P.O. Box 1450, Alexandria, VA 22313-1450, on this day of March, 2006.

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Signature

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Beverly L. Davidson et al.

Examiner:

Unknown

10/522,954 January 31, 2005

Group Art Unit: Docket:

1635 17023.045US2

odlicant:

ALLELE-SPECIFIC SIRNA-MEDIATED GENE SILENCING

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In compliance with 37 C.F.R. § 1.56, and in accordance with 37 C.F.R. §§ 1.97 et. seq., the enclosed materials are brought to the attention of the Examiner for consideration in connection with the aboveidentified patent application. Applicants respectfully request that this Information Disclosure Statement be entered and the documents listed on the attached Form 1449 be considered by the Examiner and made of record. Pursuant to MPEP 609, Applicants request that a copy of the Form 1449, initialed as being considered by the Examiner, be returned to the Applicants with the next official communication.

Copies of the "Foreign Patent Documents" and "Other Documents" listed on the Form 1449 are not included as these documents were either submitted to, or cited by, the Office in application Serial No. 10/212,322, which application is relied upon for an earlier effective filing date.

Pursuant to 37 C.F.R. § 1.97, no fee or statement is required with the Information Disclosure Statement. However, the Commissioner is hereby authorized to charge any required fees to Deposit Account No. 503503 in order to have this Information Disclosure Statement considered. The Examiner is invited to contact the Applicants' Representative at the below-listed telephone number if there are any questions regarding this communication.

> Respectfully submitted. Beverly L. Davidson et al. By their Representatives. Viksnins Harris & Padys PLLP P.O. Box 111098 St. Paul, MN 55111 952 876-4094

Date March 30, 2006

Reg. No. 44,894

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Substitute for form 144	9A/PTO and/or 1449B/PTO
STATEMENT	ON DISCLOSURE BY APPLICANT
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Sheet 1 of 14	HADBUN

Complete if Known	
Application Number	10/522,954
Filing Date	January 31, 2005
First Named Inventor	Beverly L. Davidson
Group Art Unit	1635
Examiner Name	Unknown

Attorney Dock	ot No. 17022 0457700
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/522,954	
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	First Named Inventor	Beverly L. Davidson	
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	Examiner Name	Unknown	

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March 20, 2003	Fire et al.
March 20, 2003	Fire et al.
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February 5, 2004	Davidson et al.
September 30, 2004	Xu et al.
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February 24, 2005	Davidson et al.
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January 12, 2006	Davidson et al.
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Substitute for form 1449A/PTO and/or 1449B/PTO INFORMATION DISCLOSURE	Complete if Known		
STATEMENT BY APPLICANT	Application Number	10/522,954	
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Sheet 3 of 14	Attorney Docket No: 17023.045US2		

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Examiner Initials*	Foreign Document Number (include country code)	Publication Date	Translation (Abstract Only or Full Translation, if applicable)		
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	WO 03/10180	February 06, 2003			
	WO 03/22052	March 20, 2003			
	WO 03/23015	March 20, 2003			
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	WO 04/013280	February 12, 2004			
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	DE 10100586	April 11, 2002	Abstract only		
	DE 10100588	July 18, 2002	Abstract only		
	EP 1 144 623	October 17, 2001			
	EP 1 214 945	June 19, 2002	Abstract only		

Substitute for form 1449A/PTO and/or 1449B/PTO INFORMATION DISCLOSURE	Complete if Known		
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	Group Art Unit	1635	
	Examiner Name	Unknown	
Sheet 4 of 14	Attorney Docket No: 17023.045US2		

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Include last name of the first author (in CAPITAL letters), <u>Title of the Source</u> (book, magazine, journal, serial, symposium, catalog, etc.), <u>Volume-Number</u> , page(s) and (date).
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INFORMATION DISCLOSURE	CLOSURE Complete if Known	
STATEMENT BY APPLICANT	Application Number	10/522,954
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	First Named Inventor	Beverly L. Davidson
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Sheet 5 of 14	Attorney Docket No: 17023.045US2	

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS
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STATEMENT BY APPLICANT	Application Number	10/522,954	
(Use as many sheets as necessary)	Filing Date	January 31, 2005	
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	Group Art Unit	1635	
	Examiner Name	Unknown	
Sheet 6 of 14	Attorney Docket No: 17023.045US2		

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Examiner	Include last name of the first author (in CAPITAL letters). Title of the Source (book magazine
Initials*	journal, serial, symposium, catalog, etc.), Volume-Number, page(s) and (date).
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Substitute for form 1449A/PTO and/or 1449B/PTO INFORMATION DISCLOSURE	Complete if Known		
STATEMENT BY APPLICANT (Use as many sheets as necessary)	Application Number	10/522,954	
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	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS
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Sheet 8 of 14	Attorney Docket No: 17023.045US2		

	OTHER DOCUMENTS NON PATENT LITERATURE DOCUMENTS
Examiner Initials*	Include last name of the first author (in CAPITAL letters), <u>Title of the Source</u> (book, magazine, journal, serial, symposium, catalog, etc.), <u>Volume-Number</u> , page(s) and (date).
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EXA	MI	N	FR
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Initials*	journal, serial, symposium, catalog, etc.), <u>Volume-Number</u> , page(s) and (date).
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	Filing Date	January 31, 2005	
	First Named Inventor	Beverly L. Davidson	
	Group Art Unit	1635	
	Examiner Name	Unknown	
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